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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/706,182	11/03/2000	Theron Tock	DANAP002	5563
44987	7590	11/18/2005	EXAMINER	
HARRITY & SNYDER, LLP 11240 WAPLES MILL ROAD SUITE 300 FAIRFAX, VA 22030			ENG, DAVID Y	
			ART UNIT	PAPER NUMBER
			2155	

DATE MAILED: 11/18/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

**Office Action Summary**

Application No.

09/706,182

Applicant(s)

TOCK ET AL.

Examiner

DAVID Y. ENG

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-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

**Period for Reply**

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

**Status**

- 1) ☒ Responsive to communication(s) filed on 8/24/2005.
- 2a) ☐ This action is **FINAL**.                      2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

**Disposition of Claims**

- 4) ☒ Claim(s) 1,3-8 and 10-47 is/are pending in the application.
- 4a) Of the above claim(s) \_\_\_\_\_ is/are withdrawn from consideration.
- 5) ☐ Claim(s) \_\_\_\_\_ is/are allowed.
- 6) ☒ Claim(s) 1, 3-8 and 10-47 is/are rejected.
- 7) ☐ Claim(s) \_\_\_\_\_ is/are objected to.
- 8) ☐ Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement.

**Application Papers**

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☒ The drawing(s) filed on 03 November 2000 is/are: a) ☐ accepted or b) ☒ objected to by the Examiner.  
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

**Priority under 35 U.S.C. § 119**

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  
a) ☐ All   b) ☐ Some \* c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).
- \* See the attached detailed Office action for a list of the certified copies not received.

**Attachment(s)**

- 1) ☒ Notice of References Cited (PTO-892)
- 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3) ☒ Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  
Paper No(s)/Mail Date 7/25, 8/10/05.
- 4) ☐ Interview Summary (PTO-413)  
Paper No(s)/Mail Date. \_\_\_\_\_.
- 5) ☐ Notice of Informal Patent Application (PTO-152)
- 6) ☐ Other: \_\_\_\_\_.

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Applicants are requested to provide the US patent application numbers on page 1 of the specification.

Applicants are requested to submit the formal drawings.

Claims 2 and 9 have been cancelled. The active claims are 1, 3-8 and 10-47.

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.

Claims 1, 3-8, 13, 14, 21, 22, 23, 24, 25, 26, 27, 30, 31, 34-35, 37, 38 and 46 are rejected under 35 U.S.C. 102(a) as being anticipated by Felciano (USP 6,052,730):

Felciano teaches: a method for exchanging information between a first server and a second server (see Server 1 and Server 2 in Figure 1), the first and second servers being coupled to a network, said method comprising:

receiving a request (see request in abstract) from a requestor;

identifying an initial hostname (see URL in line 9 of the abstract) portion of the request associated with a network address of the first server;

retrieving a replacement hostname portion for the request from storage associated with the first server,

wherein the replacement hostname portion is associated with a network address of the second server;

replacing (see modifying URL in line 9 of the abstract) the initial hostname portion with the replacement hostname portion to form the modified request;

forwarding the modified request to the second server using the replacement hostname portion;

receiving information (see fetches the requested document in line 13 of the abstract) associated with the modified request from the second server; and

modifying the received information to associate the received information with the first server,

wherein modifying the received information further comprises (see lines 12-15 of the abstract) modifying at least one original URL link in the received information to form at least one modified link associated with the at least one original URL link and the first server such that selection of the at least one modified link results in request being directed toward the first server.

As to claims 4, 5, 7 and 8, 13, 14, 21-23, session information is necessary to establish a session (see providing the full information required to create a user session in line 7 of the abstract).

As to claim 6, see Figure 2 in Felciano.

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claims 47, 10-12, 15-20, 28, 29, 32, 33, 36 and 39-45 are rejected under 35 U.S.C. 103(a) as being unpatentable over Felciano (USP 6,052,730).

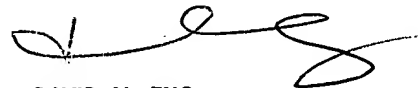
With respect to claims 10-12 and 39-45 Felciano teaches claim combination set forth above. Felciano does not teach whether the modifying is handled differently if the request is a secure one. Secure request (https) is well known in the art. It would have

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been obvious to a person of ordinary skill in the art to handle any secure request different than the not secure request such that the communication is secure.

As to the request includes a port number in claim 47, 15-20, 28, 29, 32, 33 and 36, if the replacement hostname is stored in a storage which requires a port number for addressing, it would have been obvious to a person of ordinary skill in the art to retrieve the replacement hostname using a port number so as to obtain the hostname.

Applicant's arguments with respect to claims 1, 24, 26-27, 31, 38, 39 and 46 have been considered but are moot in view of the new ground(s) of rejection.

A handwritten signature in black ink, appearing to read 'David Y. Eng', with a stylized, flowing script.

DAVID Y. ENG  
PRIMARY EXAMINER